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The new 8th edition of Lehninger Principles of Biochemistry is now available as a free pdf download, written by renowned authors David Nelson, Michael Cox, and Aaron Hoskins. This definitive textbook helps students navigate the complex field of biochemistry with clear explanations and modern design features. The authors have focused on core principles to provide an effective learning path for students, emphasizing crucial content in shorter chapters and concise summaries. Key concepts like protein structure and function, metabolism pathways, and biochemical signaling are covered with hundreds of updated figures and visuals. To access the download links, users should visit the webpage via a laptop or desktop computer as they may not be visible on mobile devices. The file size is 49.2 MB and includes over 1400 pages. Additionally, readers can purchase a physical copy from Amazon if preferred. Looking forward to seeing everyone at the meeting tomorrow and discussing our strategies for biochemistry. Achieve (Macmillan's new online learning tool) has launched the definitive reference text for biochemistry, Lehninger Principles of Biochemistry, 8e. This book provides a framework for understanding biochemistry by focusing on the most important principles. The authors have used icons and resources to direct student attention to these key concepts. The eighth edition has been updated to make it more approachable and relevant with recent discoveries and research. It offers a clear and coherent presentation of the complex discipline of biochemistry. The new Achieve platform provides digital resources and text features that emphasize the focus on principles. This book supports educators and students throughout their learning journey, from pre-class preparation to post-class study and assessment. The pairing of powerful content with an outstanding online learning tool offers an unparalleled learning experience. The University of Wisconsin-Madison's Department of Biochemistry boasts a distinguished figure, with Michael M. Cox serving as Academic Program Director for its Institute for Cross-college Biology Education. Born in Fairmont, Minnesota, he completed his undergraduate studies at St. Olaf College, then pursued his PhD in biochemistry from Stanford Medical School under the guidance of renowned scientist Arthur Kornberg. Following a postdoctoral fellowship with Eugene P. Kennedy at Harvard Medical School, Cox joined the University of Wisconsin-Madison faculty in 1971 and achieved full professor status in 1982. He also held the position of Director for eight years at the Center for Biology Education. In recognition of his contributions, he was appointed Professor Emeritus in 2013. Cox's academic journey began with a birthplace in Wilmington, Delaware, before graduating from the University of Delaware and later conducting doctoral research with William P. Jencks at Brandeis University. He then furthered his studies through postdoctoral work with I. Robert Lehman at Stanford University. In 1983, he transitioned to the University of Wisconsin-Madison, where he became a full professor of biochemistry in 1992. Focused on recombinational DNA repair processes, Cox's research has garnered significant attention, and he is also recognized for co-authoring four editions of Lehninger Principles of Biochemistry. His accomplishments have been acknowledged through the Eli Lilly Award in Biological Chemistry and two notable teaching awards from the University of Wisconsin and its System. Outside his academic pursuits, Cox enjoys travel, gardening, collecting wine, and contributing to laboratory building designs.

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